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Patent
 Attorney's Docket No. 010315-179

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	BOX NON-FEE AMENDMENT
Leif BERGSTEDT et al.)	
Application No.: 10/002,146)	Group Art Unit: 3662
Filed: December 5, 2001)	Examiner: Unassigned
For: ANTENNA ARRANGEMENT AND A)	Confirmation No.: 3879
COMMUNICATION ARRANGEMENT)	
COMPRISING THE SAME)	

AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

Enclosed is a Preliminary Amendment for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (248) ☐ \$110.00 (148) to cover the requisite Government fee are also enclosed.
- ☐ Also enclosed is _____.
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$370.00 (279) ☐ \$740.00 (179) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted __, on __, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least __, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.

DOCKETED
 filed 6-4-02 (8) (05/02)

Amendment/Reply Transmittal Letter
 Application No. 10/002,146
 Attorney's Docket No. 010315-179

Page 2

☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	
Independent Claims		MINUS =		× \$84.00 (102) =	
If Amendment adds multiple dependent claims, add \$280.00 (104)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

☐ A claim fee in the amount of \$_____ is enclosed.

☐ Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


 Kenneth B. Leffler
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Date: June 4, 2002

(05/02)

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Leif BERGSTEDT et al.

Application No.: 10/002,146

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For: ANTENNA ARRANGEMENT AND
A COMMUNICATION
ARRANGEMENT COMPRISING
THE SAME

)
) Group Art Unit: 3662

)
) Examiner: Unassigned

)
) Confirmation No.: 3879

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination, kindly amend the above-identified application as follows:

IN THE SPECIFICATION:

Kindly replace the paragraph beginning on page 2, line 26, with the following paragraph:

Other reflective antennas are known: EP 323 011 for example, discloses a transponder, which receives signals from a reader, modulates them, and reflects them back to a reader to pass the information contained in the transponder to the reader. First conductive material is disposed on the first surface of the dielectric member at a first end of the member. Second conductive material on the second opposite surface of the dielectric member at the second end of the member defines a dipole with the first material. The second material is preferably triangular in configuration. An electrical circuitry on the dielectric member produces reflected signals modulated at a particular frequency from the signal transmitted by the reader to pass information contained in the transponder to the reader. The dipole is electrically coupled with the conductive material and enhances an impedance match between the dipole and electrical circuitry. The conductive material has a first low impedance portion split into two parts connected in parallel to provide an

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